



5680

Automatic Scrubber



Now available with

FaST[™]

Foam Scrubbing
Technology!

5680

Automatic Scrubber

Superior Scrubbing Performance



Low profile scrub deck and squeegee clean under base board areas and increase productivity by eliminating manual cleaning in hard to reach areas.



FaST™ is available on existing Tennant scrubber platforms so operators can easily choose to scrub either conventionally or with FaST™.



Compact, conveniently located, and easily installed, the FaST-PAK™ cartridge accurately meters FaST™ concentrate for optimum cleaning performance.

Tennant has met the challenge of manufacturing a quality commercial walk-behind scrubber specifically suited for use by building service contractors, airports, retail and grocery stores, healthcare and educational facilities. Now available with FaST™ Foam Scrubbing Technology, the 5680 increases scrubbing productivity dramatically, uses less water, and is better for the environment.

Rugged Design = Zero Down Time

Tennant knows the importance of keeping your equipment up and running – everyday. That's why the 5680 is designed to tackle the demands of commercial environments. From the impact absorbing head linkage to the tough corrosion resistant scrub deck and squeegee assembly, to the foam filled tires that never go flat, the 5680 is designed to stand up to the most demanding applications.

Superior Performance = Outstanding Floor Appearance

The 5680 cleans in areas that most automatic scrubbers can't – toe-kick/base board areas. The 5680 is designed to reduce dirt build-up in hard to reach areas due to its unique low profile scrub deck and squeegee assembly.

The parabolic squeegee assembly ensures optimal solution recovery even around the tightest corners. Achieve consistent scrubbing performance with the floating scrub head assembly and swivel mounted pad drivers which follow irregularities on the floor surface. Two position scrub head down pressure allows for daily or heavy scrubbing applications.

Simple Operation = Less Training Time

The 5680 is user friendly. It's Quick-Train™ operator console employs a simple 4-step diagram to guide new operators through the basic steps to properly operate the machine. New operators will find the 5680 simple and easy to use, with no complicated controls or adjustments.

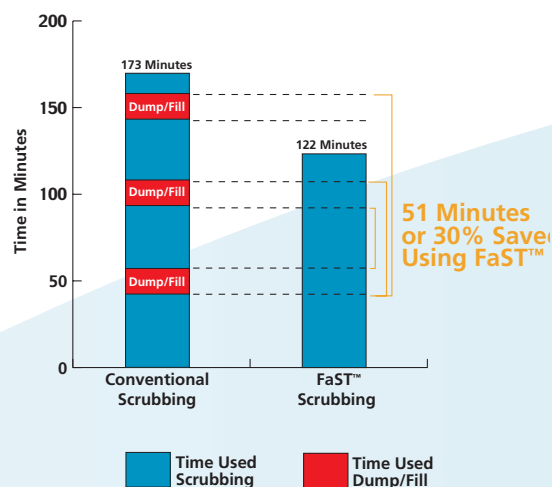
FaST™ = Increased Productivity

FaST™ Foam Scrubbing Technology extends your scrubbing time up to 400%, thereby shortening the completion time on jobs.

The 5680 FaST™ equipped scrubbers use a FaST-PAK™ detergent cartridge, which eliminates messy spills and increases your cleaning productivity. Operators simply install the FaST-PAK™ cartridge containing enough solution to last for weeks. One cartridge cleans up to 1 million square feet.

This environmentally-friendly technology uses significantly less water (up to 70% less). This means floors dry more quickly and are safer to walk on sooner after they've been cleaned.

32 in. Wide Path/Cleaning 40,000 ft²



Assumption: Dump and fill time is set at 17 minutes for a 32-inch scrubber. Cleaning speed is 1.5 mph.

Standard Model 5680 shown below

Rugged Construction

Thick polyethylene body and tanks are rust resistant and carry an exclusive 10 year warranty.

Down Pressure

Scrub head down pressure can be set for daily (100 lb.) or heavy (200 lb.) scrubbing and provides consistent cleaning results.

Adjustable Console

Height adjustable control console fits all operator heights for comfortable operation.

Large Solution and Recovery Tanks

Large 30 gal/114 L sol./rec. tanks allow for long run time between drain/refills and employ a 10 gal/38 L demisting chamber which increases vacuum fan life.



Brush Skirt

Brush skirt contains spray and is self adjusting.

Rear Mount Drain Hoses

Solution and recovery drain hoses are located in the rear of the machine allowing both to be drained at the same time.

Aluminum Scrub Deck

Low profile aluminum impact absorbing scrub deck is durable, resists rust and corrosion and fits under base boards.

Breakaway Squeegee

Breakaway parabolic squeegee accurately tracks the scrubber on tight turns and provides excellent solution retrieval. Linatex blades provide optimum performance and require no tools to change.

Foam Filled Tires

Non-marking tires provide excellent traction and never go flat.



The low profile scrub deck and squeegee allow the 5680 to clean tight against toe-kicks and shelves.



The optional FaST™ system significantly increases productivity in large hard floor areas like airports, which require multiple dump/fill cycles with conventional scrubbers.



The 5680 is ideal for building service contractors, airports, retail and grocery, healthcare and education environments.

5680 AUTOMATIC SCRUBBER SPECIFICATIONS

MACHINE DIMENSIONS

Height	43 in	1090 mm
Length	64-66.5 in	1625-1690 mm
Width (body)	28.25 in	720 mm
Width (w/scrub head)	30-38 in	760-965 mm
Width (w/squeegee)	37.5-45.5 in	955-1155 mm
Weight (w/standard batteries)	805 lb	366 kg

SCRUBBING SYSTEM

Scrubbing Path	28, 32, 36 in	700, 800, 900 mm
Scrub brush/pad	2 disks	—
Motor, disk	0.75 hp	0.56 kW
Brush speed	200 rpm	—
Down Pressure	100/200 lb	45/91 kg

FaST™ CHEMICAL SYSTEM (Available on the 28 & 32 inch models)

Detergent packs	2 or 6 count	—
FaST-PAK™ (coverage per pack)	Up to 1 mil. ft ²	9,300 m ²
Solution rate	0.15 gpm	.57 lpm

RECOVERY SYSTEM

Solution tank	30 gal	114 L
Recovery tank	30 gal	114 L
Demisting chamber	10 gal	38 L
Vacuum fan (14000 rpm)	0.8 hp	0.6 kW

PROPELLING

Transaxle motor	0.5 hp	0.37 kW
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STANDARD FEATURES:

Rugged Design = Zero Down Time

Cast aluminum scrub deck and squeegee frame, composite frame, polyethylene tanks, stainless steel or brass fasteners/fittings, foam filled tires, sealed transaxle drive, 10 gal demisting chamber, hour meter, battery discharge indicator

Superior Performance = Outstanding Floor Appearance

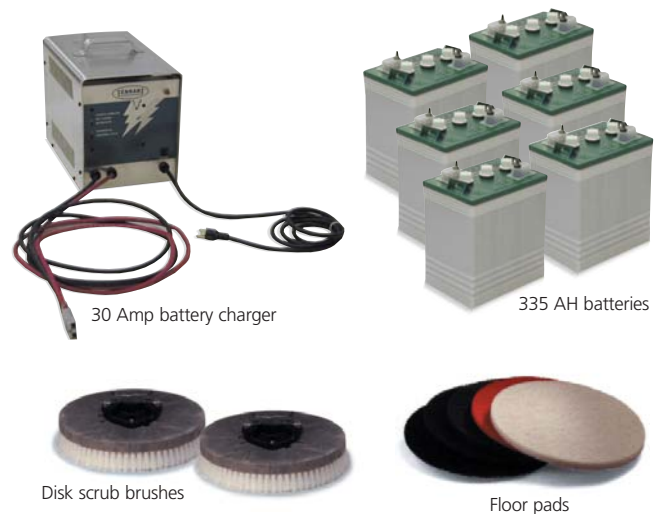
Low profile scrub deck and squeegee, floating scrub head, pad drivers/brushes, parabolic squeegee, linatex squeegee blades

Simple Operation = Reduced Training Time

Quick-Train™ operator controls, auto vac fan on with lowered squeegee, auto pads/brushes and solution on/off with propel, no-tool pad/pad driver/brush change, no-tool squeegee blade change, daily and heavy scrubbing down pressure settings, height adjustable operator console

OPTIONAL MACHINE ACCESSORIES:

335 Ah batteries, 30 Amp fully automatic battery charger, pads and brushes



One FaST-PAK™ concentrate cartridge allows the operator to scrub up to 1-million square feet!

FaST™ 365 Floor Cleaning Concentrate

- is for use on finished VCT, Terrazzo, and Urethane or Epoxy surfaces.
- is used for daily cleaning on light to medium soils.
- comes in both 2 packs and 6 count FaST-PAK™ cases.
- is pH-Neutral and biodegradable.

Specifications are subject to change without notice

Creating a cleaner, safer world™

Tennant Company offers the most complete line of floor and surface maintenance equipment, floor coatings, brushes and cleaning detergents in the world, for the industrial, commercial and outdoor cleaning markets. Our sales and service networks are able to provide you with integrated custom cleaning solutions to meet any floor care need.



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